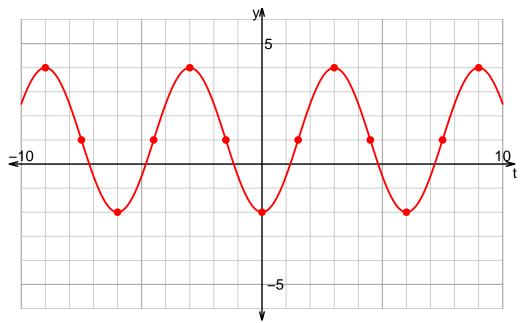
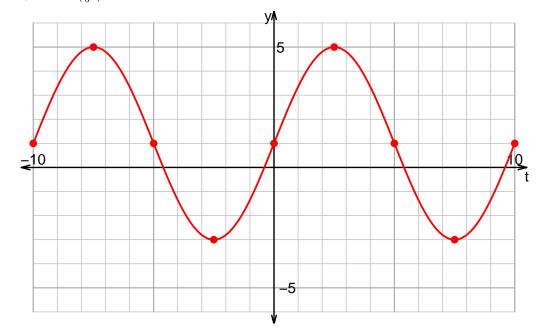
u15quiz: Draw Waves (Solution v979)

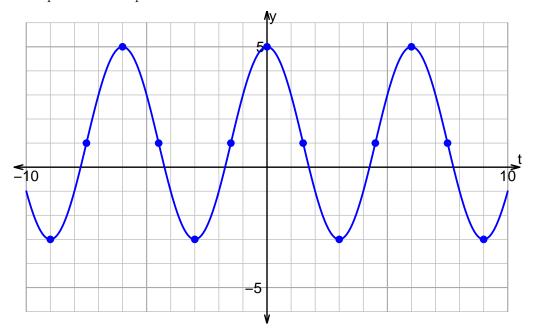
1. Plot $y = -3\cos(\frac{\pi}{3}t) + 1$.



2. Plot $y = 4\sin(\frac{\pi}{5}t) + 1$.

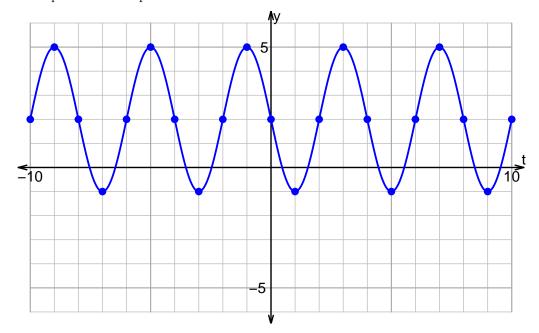


3. Give an equation for the plot below:



$$y = 4\cos\left(\frac{\pi}{3}t\right) + 1$$

4. Give an equation for the plot below:



$$y = -3\sin\left(\frac{\pi}{2}t\right) + 2$$